UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages

Docket No. Q137-US5

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS
Mail Stop Patent Application
P.O. Box 1450

					P.O. Box			99
					Nexandria, VA			n s n
			filing under 35	U.S.C.	. 111(a) and 37	C.F.R. 1.53	(b) is a new utility patent ap	pplication for an
invention e			DATTEDY (CONCTI	DUCTION AND	METHOD	OF MANUFACTURE	<u> </u>
ELECT	ac s	IUKAGE	BAILERY	LONSII	RUCTION ANI	JMETHOD	OF MANUFACTURE	
and invente	ed by:							
Hisashi 7								1
David M Andrew								{
Vladimir	•							
If a CONT	INUA	TION AP	PLICATION,	check a	appropriate box	and supply	the requisite information:	
☐ Cont	inuat	ion 🛛	Divisional	☐ C	ontinuation-ir	n-part (CIP)	of prior application No.:	10/167,688
Which is a	1:							
☐ Cont	inuat	ion 🗆	Divisional	□ c	ontinuation-ir	n-part (CIP)	of prior application No.:	
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Enclosed a	ate.							
Ellolocod	J. O.				Application	Elements		
1. 🛭	Eilin	n foo ac (ratculated and	d tranen	nitted as descri	ihed helow		
	1 11111	g icc as t	Jaioulateu art	a transn	milea as accom	Ded Delow		
2. 🛛	Spe	ecification having 25 pages and including the following:						
a.	a. 🛛 Descriptive Title of the Invention							
b.	×	Cross References to Related Applications (if applicable)						
		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	⊠	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
		Background of the Invention						
	Ø	Brief Summary of the Invention						
g.	Ø	Brief Description of the Drawings (if filed)						
h.	×	Detailed Description						
i.	X	Claim(s)	as Classified	l Below				
j.	\boxtimes	Abstract	of the Disclos	sure			•	

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Application Elements (Continued)									
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	■ Formal Number of Sheets							
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CFR)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	c. Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.	\boxtimes	Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	\boxtimes	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EV334662284US							

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Total Pages in this Submission

	Accompanying Application Parts (Continued)							
17.	×	Applicant claims small entity status. See 37 CFR 1.27.						
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:						
18.	0	Additional Enclosures (please identify below):						
		·						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate		Fee
T tal Claims	10	- 20 =	0	x	\$9.00		\$0.00
Indep. Claims	2	- 3 =	0	×	\$42.00		\$0.00
Multiple Dependent Claims (check if applicable)						\$0.00	
						BASIC FEE	\$375.00
OTHER FEE (specify purpose)						\$0.00	
					TOTAL	FILING FEE	\$375.00

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to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

50-0921

M Charge the amount of

as filing fee.

- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

\$375.00

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated:

9-17-03

Signature

M. Elizabeth Bush Reg. No. 38,402 Quallion LLC P.O. Box 923127 Sylmar, CA 91392-3127 818-833-2003 (ph) 818-833-2065 (fax)

CC:

PATENT Docket No.: Q137-US5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hisashi Tsukamoto et al.

Group Art Unit:

N/A

Application No. N/A

Examiner:

N/A

Filing Date:

September 17, 2003

Title: ELECTRIC STORAGE BATTERY:

CONSTRUCTION AND METHOD:

OF MANUFACTURE

CERTIFICATE OF MAILING VIA EXPRESS MAIL (37 CFR 1.10)

Express Mail No.: EV334662284US Dated September 17, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following attached documents are being deposited with the United States Postal Service for "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1. Transmittal Letter (in duplicate)
- 2. Preliminary Amendment
- 3. 3 Sheets of Formal Drawings (A4 paper)
- 4. Copy of Patent Application, drawings and Combined Declaration and Power of Attorney as originally filed
- 5. Newly executed Combined Declaration and Power of Attorney as originally filed
- 6. Information Disclosure Statement (in duplicate) and PTO Form 1449
- 7. Self addressed stamped postcard

September 17, 2003
Date of Deposit

Lisa K. Robbins

Name of Person Mailing paper or fee

Signature